SEQUENCE LISTING

<110> Agilent Technologies
Myerson, Joel

<120> Increasing Ionizaation Efficiency in Mass Spectrometry

<130> 10991588-2

<140> 10/785,621
<141> 2004-02-23

<160> 6

<170> PatentIn version 3.4

<210> 1
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Chemically Synthesized

<400> 1

Lys Ala Lys Ala
1

<210> 2
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> Chemically Synthesized

<400> 2

Lys Gly Gly Gly Lys Gly Gly Gly Lys
1 5

<210> 3
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> Chemically Synthesized

<400> 3

Lys Ala Lys Ala Lys Leu Lys Val Lys
1 5

<210> 4
<211> 6
<212> PRT
<213> Artificial Sequence

<220>
<223> Chemically Synthesized

<220>
<221> Variant
<222> (1)..(1)
<223> N-Trimethyl Lysine

<220>
<221> Variant
<222> (3)..(3)
<223> N-Trimethyl Lysine

<220>
<221> Variant
<222> (5)..(5)
<223> N-Trimethyl Lysine

<400> 4

Xaa Gly Xaa Gly Xaa Gly
1 5

<210> 5
<211> 7
<212> PRT
<213> Artificial Sequence

<220>
<223> Chemically Synthesized

<220>
<221> Variant
<222> (1)..(1)
<223> N-Trimethyl Lysine

<220>
<221> Variant
<222> (4)..(4)
<223> N-Trimethyl Lysine

<220>
<221> Variant
<222> (7)..(7)
<223> N-Trimethyl Lysine

<400> 5

Xaa Ala Ala Xaa Ala Ala Xaa
1 5

<210> 6
<211> 7
<212> PRT
<213> Artificial Sequence

<220>
<223> Chemically Synthesized

<220>
<221> Variant
<222> (1)..(1)
<223> N-Trimethyl Lysine

<220>
<221> Variant
<222> (3)..(3)
<223> N-Trimethyl Lysine

<220>
<221> Variant
<222> (5)..(5)
<223> N-Trimethyl Lysine

<220>
<221> Variant
<222> (7)..(7)
<223> N-Trimethyl Lysine

<400> 6

Xaa Leu Xaa Val Xaa Gly Xaa
1 5